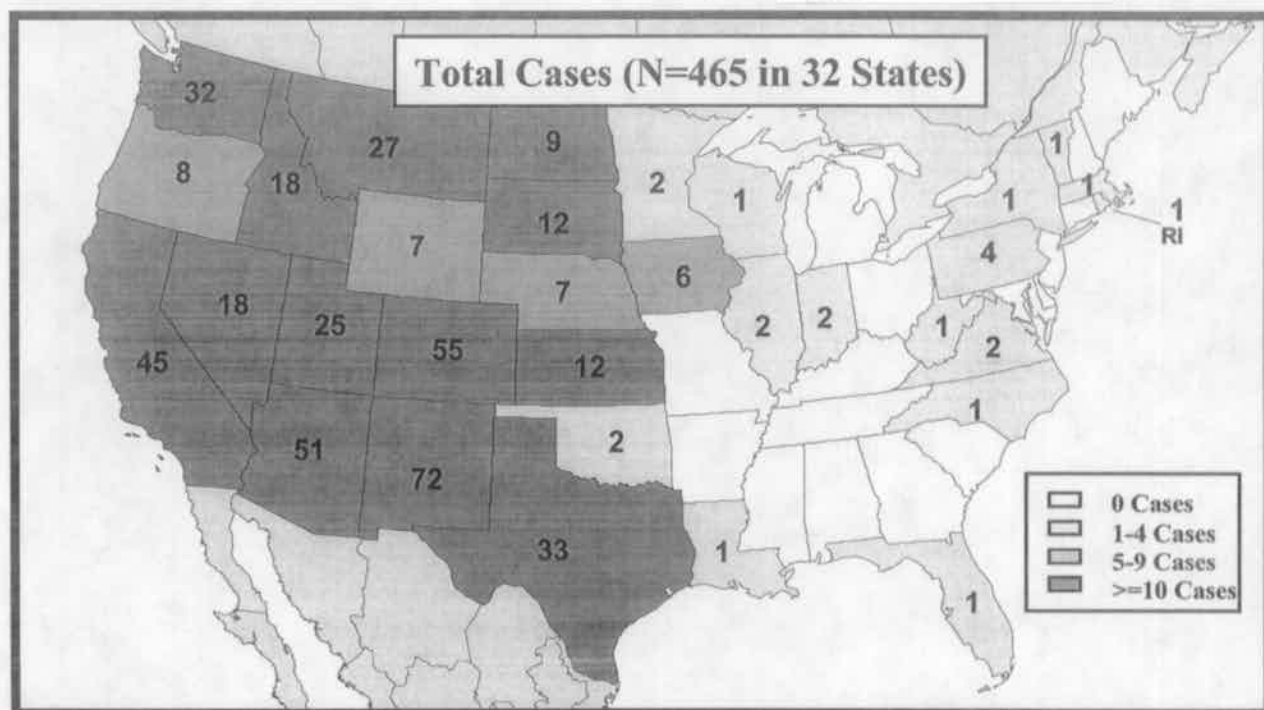


Hantavirus Pulmonary Syndrome Cases

By State of Residence, United States – March 26, 2007

QA:N/A

MOL.20070622.0007



Five cases were reported with unknown state of residence or were not residents of the United States.

Descriptive Demographic Statistics

Characteristics

Total

N 465 (100%)

Gender

Male 292 (64%)
Female 173 (37%)

Race

White 355 (78%)
American Indian 87 (19%)
Black 7 (2%)
Asian 3 (1%)

Ethnicity

Hispanic 65 (14%)

Case Fatality

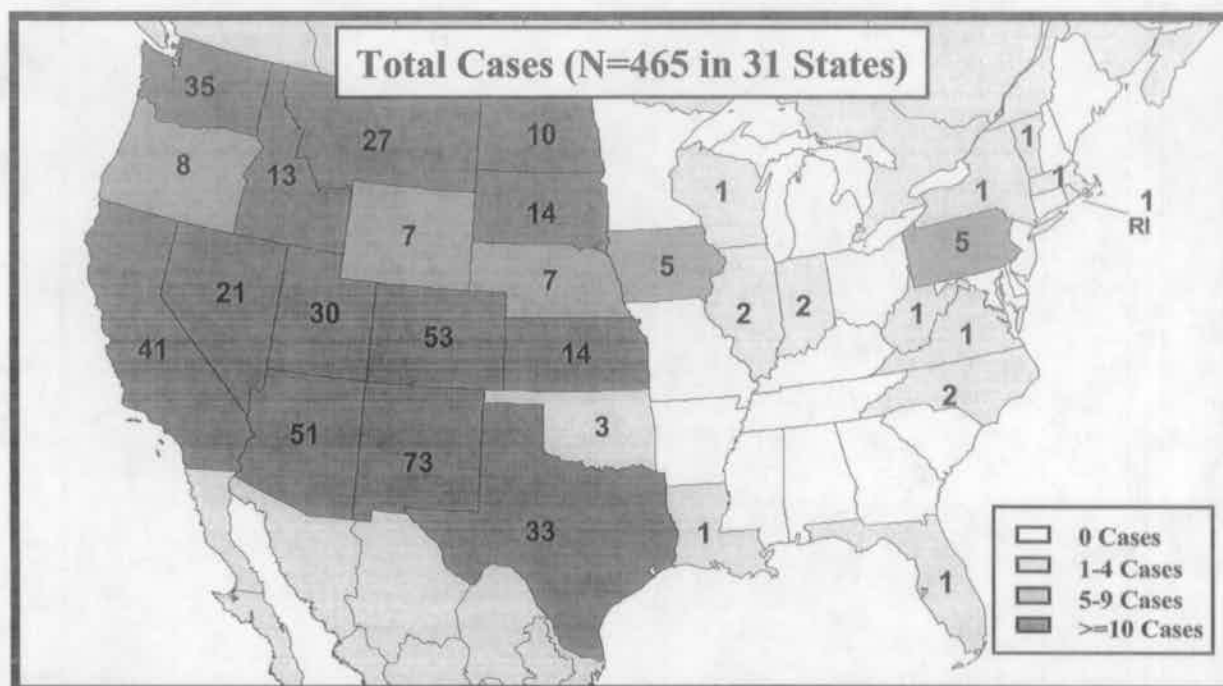
Dead 165 (35%)

Age (years)

Mean=38 [10-83]

Hantavirus Pulmonary Syndrome Cases

By Reporting State, United States – March 26, 2007



Descriptive Demographic Statistics

Characteristics

Total

N 465 (100%)

Gender

Male 292 (64%)
Female 173 (37%)

Race

White 355 (78%)
American Indian 87 (19%)
Black 7 (2%)
Asian 3 (1%)

Ethnicity

Hispanic 65 (14%)

Case Fatality

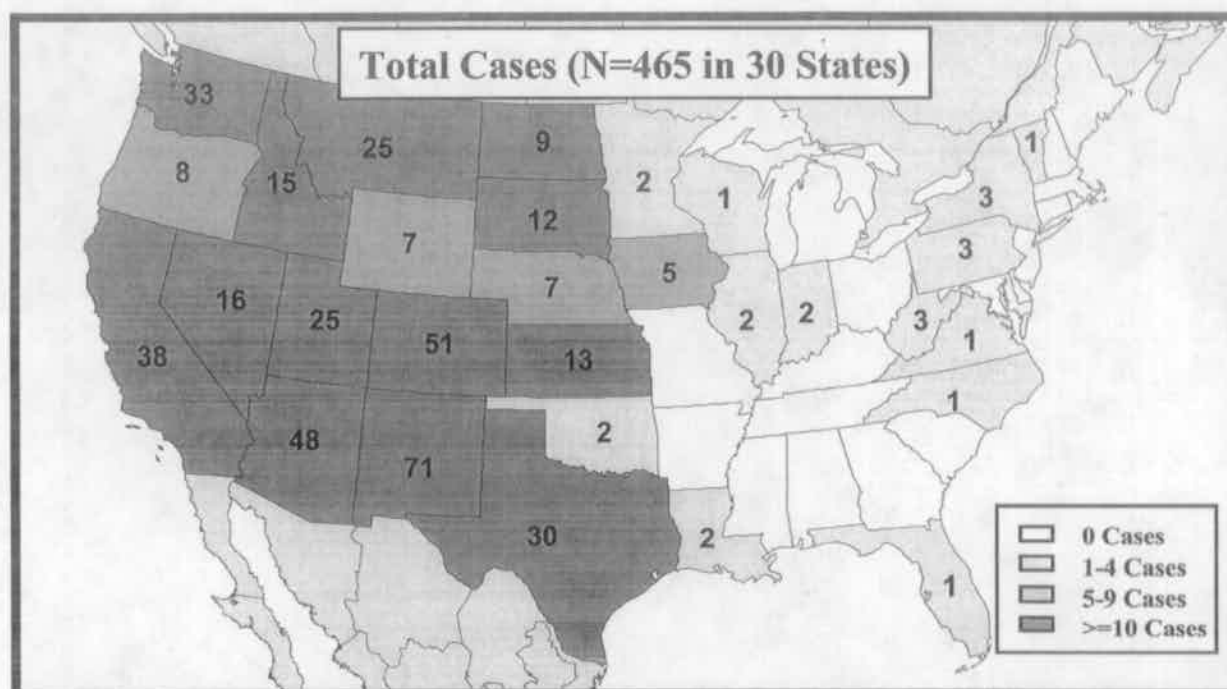
Dead 165 (35%)

Age (years)

Mean=38 [10-83]

Hantavirus Pulmonary Syndrome Cases

By State of Exposure, United States – March 26, 2007



Twenty-seven cases were reported with unknown state of exposure.

Descriptive Demographic Statistics

Characteristics

Total

N 465 (100%)

Gender

Male	292 (64%)
Female	173 (37%)

Race

White	355 (78%)
American Indian	87 (19%)
Black	7 (2%)
Asian	3 (1%)

Ethnicity

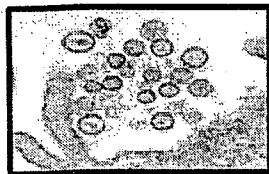
Hispanic	65 (14%)
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Case Fatality

Dead	165 (35%)
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Age (years)

Mean=38 [10-83]



National Center for Infectious Diseases
Special Pathogens Branch

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Case Information: Hantavirus Pulmonary Syndrome Case Count and Descriptive Statistics

Through March 26, 2007, a total of 465 cases of hantavirus pulmonary syndrome have been reported in the United States. The case count started when the disease was first recognized in May 1993. Thirty-five percent of all reported cases have resulted in death.

Of persons ill with HPS, 64% have been male, 37% female.

The mean age of confirmed case patients is 38 years (range: 10 to 83 years).

HPS can strike anyone; however, whites currently account for 78% of all cases. American Indians account for about 19% of cases, African Americans for 2% of cases, and Asians for 1% of cases. About 14% of HPS cases have been reported among Hispanics (ethnicity considered separately from race).

Cases have been reported in 30 states, including most of the western half of the country and some eastern states as well. Over half of the confirmed cases have been reported from areas outside the Four Corners area.


About three-quarters of patients with HPS have been residents of rural areas.

Related Materials:

[Epidemiology of HPS slideset](#)

[HPS case map by state of residence](#)

 [Case Map and Statistics \(256KB\)](#)

 Please note: Some of these publications are available for download only as *.pdf files. These files require Adobe Acrobat Reader in order to be viewed. Please review the [information on downloading and using Acrobat Reader software](#).

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Special Pathogens Branch
Division of Viral and Rickettsial Diseases
National Center for Infectious Diseases
Centers for Disease Control and Prevention
U.S. Department of Health and Human Services

